

## Refine Search

### Search Results -

Term	Documents
RESPONDER	6897
RESPONDERS	3069
TRANSPONDER	17665
TRANSPONDERS	7230
INTERROGATOR	5053
INTERROGATORS	868
INDUCTIVE	122906
INDUCTIVES	4
CAPACITIVE	116045
CAPACITIVES	19
MAGNETIC	1373942
(L1 AND (RESPONDER OR TRANSPONDER OR INTERROGATOR OR INDUCTIVE OR CAPACITIVE OR MAGNETIC) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	17

There are more results than shown above. Click here to view the entire set.

**Database:**

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Search:**

L2

**Refine Search**

**Recall Text**

**Clear**

**Interrupt**

### Search History

**DATE:** Thursday, March 11, 2004    [Printable Copy](#)    [Create Case](#)

**Set Name**  
side by  
**Query**

**Hit Count**    **Set Name**

h    e   b        b   cg   b        e   e   ch

side		result set	
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>			
<u>L2</u>	L1 and (responder or transponder or interrogator or inductive or capacitive or magnetic)	17	<u>L2</u>
<u>L1</u>	tdma same (communication near9 (short adj range))	33	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

Your wildcard search against 10000 terms has yielded the results below.

***Your result set for the last L# is incomplete.***

The probable cause is use of unlimited truncation. Revise your search strategy to use limited truncation.

### Search Results -

Term	Documents
ADJUST\$	0
ADJUST	1052106
ADJUSTA	11406
ADJUSTAA	4
ADJUSTAAB	1
ADJUSTAABLE	39
ADJUSTAABLY	7
ADJUSTAABL4	1
ADJUSTAADJUSTING	1
ADJUSTAAE	2
ADJUSTAAILITY	2
(L9 AND (ADJUST\$ NEAR7 INTERMIT\$) ).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	11

There are more results than shown above. Click here to view the entire set.

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IBM Technical Disclosure Bulletins

**Search:**

L10

**Refine Search**

**Recall Text**

**Clear**

**Interrupt**

### Search History

**DATE:** Thursday, March 11, 2004   [Printable Copy](#)   [Create Case](#)

Set

<u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<u>L10</u>	L9 and (adjust\$ near7 intermit\$)	11	<u>L10</u>
<u>L9</u>	(feedback or closed adj loop) same (transducer or responder or interrogator or transducer)	17746	<u>L9</u>
<u>L8</u>	L7 and ((power near3 control\$) same (feedback or closed adj loop))	24	<u>L8</u>
<u>L7</u>	communication same (short near3 range)	4347	<u>L7</u>
<u>L6</u>	(duplex\$ or trasceiver or transmitter or receiver) and (feedback same (adjust\$ near7 intermittent\$))	14	<u>L6</u>
<u>L5</u>	(duplex\$ or trasceiver or transmitter or receiver) same (feedback same (adjust\$ near7 intermittent\$))	1	<u>L5</u>
<u>L4</u>	L3 same feedback	2	<u>L4</u>
<u>L3</u>	circuit near7 (intermittent\$ near5 adjust\$)	57	<u>L3</u>
<u>L2</u>	L1 and (responder or transponder or interrogator or inductive or capacitive or magnetic)	17	<u>L2</u>
<u>L1</u>	tdma same (communication near9 (short adj range))	33	<u>L1</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Term	Documents
IMPEDANCE	327201
IMPEDANCES	46778
MATCH\$	0
MATCH	412579
MATCHA	79
MATCHABEIII	1
MATCHABELLI	16
MATCHABELU	1
MATCHABERI	1
MATCHABIE	1
MATCHABILITIES	2
(L8 AND (MATCH\$ NEAR5 IMPEDANCE)).PGPB,USPT,USOC,EPAB,JPAB,DWPL,TDBD.	9

There are more results than shown above. [Click here to view the entire set.](#)

**Database:**

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Derwent World Patents Index  
IBM Technical Disclosure Bulletins

**Search:**

L10

**Refine Search**

**Recall Text**

**Clear**

**Interrupt**

### Search History

**DATE:** Friday, March 12, 2004    [Printable Copy](#)    [Create Case](#)

**Set**  
**Name**    **Query**  
side by  
side

**Hit**  
**Count**    **Set**  
**Name**  
result set

h    e   b        b   cg   b        e   e   ch

*DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L10</u>	L8 and (match\$ near5 impedance)	9	<u>L10</u>
<u>L9</u>	L8 and tun\$	55	<u>L9</u>
<u>L8</u>	L7 and (transceiv\$ or (transmi\$ near9 receiv\$) or duplex)	118	<u>L8</u>
<u>L7</u>	L6 and l5	168	<u>L7</u>
<u>L6</u>	l1 and l3	43979	<u>L6</u>
<u>L5</u>	L4 same l2	420	<u>L5</u>
<u>L4</u>	(inductiv\$ or magnetic\$ or responder or transponder or transduc\$ or capacitiv\$ or interrogat\$)	1872976	<u>L4</u>
<u>L3</u>	(wireless or cordless)	197593	<u>L3</u>
<u>L2</u>	communicat\$ near9 (short near7 (distance or range))	6650	<u>L2</u>
<u>L1</u>	455/\$ or 333/\$ or 343/\$ or 340/\$ or 375/\$	488618	<u>L1</u>

END OF SEARCH HISTORY